



## MINUTES

### PLACER COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT BOARD OF DIRECTORS Monday, August 13, 2007

The Board of Directors for the Placer County Flood Control and Water Conservation District met in session beginning at 4:06 P.M., Monday, August 13, 2007 at the Miners Ravine Off-Channel Detention Basin Facility located at 7500 Sierra College Boulevard, Roseville, California. Ken Grehm, Executive Director, Brian Keating, District Engineer, Andrew Darrow, Development Coordinator and Christiana Darlington, District Counsel, represented the District.

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#### 1. **ROLL CALL:**

By roll call, Directors present: Yorde, Nakata, Roccucci, Yuill, Hanley and Weygandt arriving at 4:21 P.M.

Not Present: Directors Morillas and Rockholm

#### 2. **AGENDA APPROVAL**

Approved as submitted

MOTION: Yuill / Nakata

#### 3. **APPROVAL OF MAY 14, 2007 MINUTES:**

Approved as submitted

MOTION: Hanley / Roccucci

#### 4. **PUBLIC COMMENT:**

None

#### 5. **ITEMS FOR INFORMATION:**

- a. Advertisement of a Request For Proposals (RFP) No. 07-01 for an update to the 1992 dated Dry Creek Watershed Flood Control Plan.

Brian Keating reported that in late July staff publicly advertised an RFP for an update to the 1992 dated Dry Creek Watershed Flood Control Plan. Brian stated that the procurement will be conducted by the District and will follow Placer County procurement policies. Brian reported that a four person selection committee consisting of members from Placer County, the Cities of Rocklin and Roseville and the District has already been formed. Brian stated that the scope of work for the update was developed by technical staff and our member agencies. Brian further reported that Proposals must be submitted by September 10, 2007 and oral presentations from top ranked firms will follow on September 21, 2007.

Brian stated that staff anticipates bringing an action item back to the Board in October 2007 to award the contract and begin the study update. The study will require approximately 5-6 months to complete at a cost of \$350,000; which has been budgeted in the Fiscal Year 2007/2008 budget utilizing the Dry Creek Trust Fund monies.

## 6. ACTION ITEMS:

- a. Update on construction completion for the Miners Ravine Off-Channel Detention Basin Facility and approval of fund withdrawals from specific zones of the Dry Creek Trust Fund for final project payment.

Ken Grehm welcomed everyone to the newly complete Miners Ravine Off-Channel Detention Basin Facility and thanked the construction contractor Syblon Reid Incorporated, as well as the design and construction management firms, RBF Consulting and Engeo Inc. Ken reported that the State Department of Water Resources, including the Division of Safety of Dams and the Flood Management Division who helped fund the project were also in attendance today.

Ken stated that the intention of this facility is to aid when large types of rain events occur. Peak flood waters will be detained in this facility for a period of time while the water in the creek recedes. Detained waters will be released by gravity flow after the peak in the creek has passed downstream of the site. Ken explained that everyone downstream of this project will benefit including the City of Roseville and other local agencies. Ken further explained that this multipurpose project includes a bikepath, interpretive signage, floodplain restoration (including habitat for improvements) while saving many Oak trees.

Estimated construction costs of the completed facility are at 2.8 million dollars which is slightly less than the original engineer's estimate of 2.9 million. Total project costs including land acquisition, planning, design, construction and construction oversight amount to 4.6 million dollars. Impact and mitigation fees from the Dry Creek Trust Fund have in large part funded the land acquisition, planning, design and construction costs for this project. Ken explained that the seven specific funding zones which comprise the Trust Fund will benefit the Miners Ravine Zone as well as the Main Stem Zone first since the project provides direct benefits to these zones. Ken reported that the available remaining balance within the Miners Ravine Zone and the Main Stem Zone is not adequate to cover the complete costs. Staff recommends the Board approve withdrawing all funds from the Miners Ravine and Main Stem Zones first and then equally distributing the remainder of project costs amongst the remaining four zones of the Dry Creek Trust Fund which have adequate funding available to equally divide this cost.

Director Yorde questioned whether District staff wanted to comment on Placer Land Trust's interest in the project. Ken explained that staff will coordinate closely with Placer Land Trust staff who hold title to the permanent 26-acre flood and conservation easement over the property and who will also be performing regular monitoring for conformance with easement requirements. Director Hanley asked what was the original intent of creating these various trust fund zones. Brian replied that the original flood control funding plan included the collection of zone specific developer fees to fund proposed projects within each zone. Ken stated that when the original study was performed large regional projects were proposed that provide benefit across zone boundaries which could be undertaken with collected funding. Director Yuill asked how the impact fees are assessed. Brian replied that the funding plan includes one-time fees on any new development such as flat fees on residential development and commercial fees based on square footage. The proposed flood control plan will recommend funding plans and fees be adjusted appropriately to adequately fund updated capital improvement projects. Director Nakata asked if there are other areas of the County with watersheds which will be zoned. Ken stated that in 1993 there was also a study done for

the Cross Canal Watershed including the City of Lincoln, but the recommended funding plan was not adopted.

Paul Kline from Rocklin, California on behalf of RBF Consulting, Senior Vice President and Manager stated that they appreciated the opportunity to work with both District staff and the Board of Directors for the last 3 ½ years. Paul further stated that Pal Hegedus and Harvey Oslick from RBF Consulting have a small token to commemorate the event and passed out coasters with a picture of the Miners Ravine Off-Channel Detention Basin Facility.

MOTION: Roccucci / Hanley

- b. Authorize staff to issue Addendum No. 9 to the RBF Consulting contract for additional construction management services relating to the Miners Ravine Off-Channel Detention Basin Facility.

Brian Keating reported that in May of 2007 there was a requirement to extend the construction contract 61 working days to accommodate the embankment construction item, which was complicated by high groundwater and realignment issues. Brian further reported that amendment No. 9 includes additional land surveying, geotechnical construction inspection and testing services, certain environmental permitting fees, additional interpretive signage, earthwork volume calculations and reimbursable direct expenses.

Brian reported that staff has negotiated these additional costs with RBF consulting and feels they are fair and reasonable and therefore recommend the Board authorize staff to execute contract amendment No. 9 in the amount of \$73,555 to RBF Consulting.

MOTION: Hanley / Roccucci

## **7. NEXT MEETING:**

The next regularly scheduled Board meeting is September 10, 2007, at 4:00 p.m. at the Rocklin City Council Chambers.

## **8. SITE WALK**

A site walk of the Miners Ravine Off-Channel Detention Basin Facility took place after adjournment of today's meeting.

## **9. ADJOURNMENT:**

The meeting was adjourned at 4:27 P.M. A tour of the Miners Ravine Off-Channel Detention Basin Facility site was taken.

Respectfully submitted,

*Carrie Diller*

District Secretary